Safety data sheet according to 29 CFR 1910.1200

SDS064 - SPRAY 'N CLEAN

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SECTION 1: IDENTIFICATION

1.1 Product identifier: SDS064 - SPRAY 'N CLEAN

Ethanol

CAS: 64-17-5

Other means of identification:

Item No. (Gal.): 707909

1.2 Recommended use of the chemical and restrictions on use:

Relevant uses (Consumer use):

Carpet cleaner

Relevant uses (Professional users):

- Carpet cleaner

Relevant Use: (Professional, Consumer)

This product is used for carpet and rug cleaning.

Traffic lane pre-spray on carpets. Bonnet Cleaner for carpets.

Carpet spotter.

Uses advised against:

- All uses not specified in this section or in section 7.3

1.3 Name, U.S. address, and U.S. telephone number of the chemical manufacturer, importer, or other responsible party:

Daycon Products Company, Inc. 16001 Trade Zone Avenue

20774 Upper Marlboro - Maryland - United States

Phone: 800-394-0019 cswensen@daycon.com www.daycon.com

1.4 Emergency phone number: INFOTRAC: 01-800-535-5053

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture:

29 CFR 1910.1200:

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

2.2 Label elements:

29 CFR 1910.1200:

None

Additional labeling:



WARNING

Keep out of the reach of children

This product can expose you to chemicals including methanol, which is [are] known to the State of California to cause cancer, and acetaldehyde, which is [are] known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

2.3 Hazards not otherwise classified (HNOC):

Non-applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Chemical description: Aqueous solution based on surfactants, perfume and colourant.

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

| Identification | Chemical name/Classification | | |
|----------------|---|------------|--------------|
| CAS: 64-17-5 | Ethanol | | 10 - <25 % |
| CAS. 04-17-5 | Flam. Liq. 2: H225 - Danger | (b) | 10 - <25 70 |
| CAC 107.00.2 | 1-methoxy-2-propanol | | 2.5 - <10 % |
| CAS: 107-98-2 | Flam. Liq. 3: H226; STOT SE 3: H336 - Warning | (*) | 2.5 - < 10 % |

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

This product has less than 0.00016% by weight methanol as an impurity.

3.2 Mixtures:

Non-applicable

SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation,however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

This product does not contain substances classified as hazardous for eye contact. Rinse eyes thoroughly for at least 15 minutes with lukewarm water, ensuring that the person affected does not rub or close their eyes.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS of this product.

4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Non-applicable

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

Additional provisions:

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DAYCON Landers in Facility Maintenance Bullision

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SECTION 5: FIRE-FIGHTING MEASURES (continued)

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportables quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.: 41 °F Maximum Temp.: 86 °F

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SECTION 7: HANDLING AND STORAGE (continued)

Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be assessed in the workplace:

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000):

| Identification | Occupational exposure limits | | |
|---------------------|------------------------------|----------|------------------------|
| Ethanol | 8-hour TWA PEL | 1000 ppm | 1900 mg/m ³ |
| CAS: 64-17-5 | Ceiling Values - TWA PEL | | |
| 2-methylpropan-2-ol | 8-hour TWA PEL | 100 ppm | 300 mg/m ³ |
| CAS: 75-65-0 | Ceiling Values - TWA PEL | | |
| methanol (1) | 8-hour TWA PEL | 200 ppm | 260 mg/m ³ |
| CAS: 67-56-1 | Ceiling Values - TWA PEL | | |
| acetaldehyde | 8-hour TWA PEL | 200 ppm | 360 mg/m ³ |
| CAS: 75-07-0 | Ceiling Values - TWA PEL | | |

US. ACGIH Threshold Limit Values (2022):

| STACOTT THE COLOR CHILD TO THE TOTAL OF THE TOTAL CHILD | | | | | | |
|---|------------------------------|----------|--|--|--|--|
| Identification | Occupational exposure limits | | | | | |
| 1-methoxy-2-propanol (1) | TLV-TWA | 50 ppm | | | | |
| CAS: 107-98-2 | TLV-STEL | 100 ppm | | | | |
| Ethanol | TLV-TWA | | | | | |
| CAS: 64-17-5 | TLV-STEL | 1000 ppm | | | | |
| 2-methylpropan-2-ol | TLV-TWA | 100 ppm | | | | |
| CAS: 75-65-0 | TLV-STEL | | | | | |
| methanol (1) | TLV-TWA | 200 ppm | | | | |
| CAS: 67-56-1 | TLV-STEL | 250 ppm | | | | |

CALIFORNIA- TABLE AC-1 PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS:

| Identification | Occupational exposure limits | | |
|--------------------------|------------------------------|---------|-----------------------|
| 1-methoxy-2-propanol (1) | PEL | 100 ppm | 360 mg/m ³ |
| CAS: 107-98-2 | STEL | 150 ppm | 540 mg/m ³ |
| 2-methylpropan-2-ol | PEL | 100 ppm | 300 mg/m ³ |
| CAS: 75-65-0 | STEL | 150 ppm | 450 mg/m ³ |
| methanol (1) | PEL | 200 ppm | 260 mg/m ³ |
| CAS: 67-56-1 | STEL | 250 ppm | 325 mg/m ³ |
| acetaldehyde | PEL | 25 ppm | 45 mg/m ³ |
| CAS: 75-07-0 | STEL | | |

NIOSH: Immediately Dangerous To Life or Health (IDLH) Values:

| Identification | Occupational exposure limits | | |
|---------------------|------------------------------|----------|--|
| 2-methylpropan-2-ol | TWA | | |
| CAS: 75-65-0 | IDLH Value | 1600 ppm | |
| methanol (1) | TWA | | |
| CAS: 67-56-1 | IDLH Value | 6000 ppm | |
| acetaldehyde | TWA | | |
| CAS: 75-07-0 | IDLH Value | 2000 ppm | |

(1) Skin

Biological limit values:

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Biological Exposure Indices (BEIs®) - ACGIH

| Identification | BEIs® | Determinant | Sampling Time |
|--------------------------|---------|-------------------|---------------|
| methanol CAS: 67-56-1 | 15 mg/L | Methanol in urine | End of shift |

8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Non-applicable

D.- Eye and face protection

Non-applicable

E.- Bodily protection

Non-applicable

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

It is not necessary to take additional emergency measures.

Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

40 CFR Part 59 (VOC):

V.O.C.(weight-percent): 15.42 % weight

V.O.C. at 68 °F: 780.55 kg/m³ (780.55 g/L)

California Air Resources Board (CARB) - VOC Regulatory:

V.O.C.(weight-percent): 15.42 % weight

V.O.C. at 68 °F: 780.55 kg/m³ (780.55 g/L)

South Coast Air Quality Management District (AQMD) - VOC Regulatory:

V.O.C.(weight-percent): 15.42 % weight

V.O.C. at 68 °F: 780.55 kg/m³ (780.55 g/L) **Ozone Transport Commission (OTC) Rules - VOC Regulatory:**

V.O.C.(weight-percent): 15.42 % weight

V.O.C. at 68 °F: 780.55 kg/m³ (780.55 g/L)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 68 °F: Liquid

*Non-applicable due to the nature of the product, not providing information property of its hazards.

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Non-applicable *

Non-applicable *

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| SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued) |
|---|
|---|

Appearance: Transparent

Color: Pink

Odor: Characteristic
Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 209 °F Vapour pressure at 68 °F: 2230 Pa

Vapour pressure at 122 °F: 11753.84 Pa (11.75 kPa)

Evaporation rate at 68 °F: Non-applicable *

Product description:

Dynamic viscosity at 68 °F:

Density at 68 °F: 993.8 kg/m³ Relative density at 68 °F: 0.994

Kinematic viscosity at 68 °F: Non-applicable * Kinematic viscosity at 104 °F: Non-applicable * Concentration: Non-applicable * ≈7.7 - 9.3 pH: Vapour density at 68 °F: Non-applicable * Partition coefficient n-octanol/water 68 °F: Non-applicable * Solubility in water at 68 °F: Non-applicable * Solubility properties: Non-applicable * Decomposition temperature: Non-applicable *

Flammability:

Flash Point: >201 °F

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 365 °F

Lower flammability limit:

Upper flammability limit:

Non-applicable *

Non-applicable *

Particle characteristics:

Melting point/freezing point:

Median equivalent diameter: Non-applicable *

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:

Oxidising properties:

Corrosive to metals:

Heat of combustion:

Aerosols-total percentage (by mass) of flammable

Non-applicable *

Non-applicable *

Non-applicable *

components:

Other safety characteristics:

Surface tension at 68 °F:

Refraction index:

Non-applicable *

Non-applicable *

*Non-applicable due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

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SECTION 10: STABILITY AND REACTIVITY (continued)

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight | Humidity |
|--------------------|------------------|-------------------------|------------|----------------|
| Not applicable | Not applicable | Precaution | Precaution | Not applicable |

10.5 Incompatible materials:

| Acids | Water | Oxidising materials | Combustible materials | Others |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Avoid direct impact | Not applicable | Avoid alkalis or strong bases |

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. With possibility of effects that are hazardous to the health, it is recommended not to breathe the vapours for long periods of time.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Ethanol (1); acetaldehyde (2B)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

| Identification | Acute toxicity | | Genus |
|----------------|------------------------|-------------|-------|
| Ethanol | LD50 oral | 10470 mg/kg | Rat |
| CAS: 64-17-5 | LD50 dermal | | |
| | LC50 inhalation | | |
| | LC50 inhalation vapour | | · |

SECTION 12: ECOLOGICAL INFORMATION

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

| Identification | | Concentration | Species | Genus |
|----------------------|------|-------------------|---------------------------|------------|
| Ethanol | LC50 | Non-applicable | | |
| CAS: 64-17-5 | EC50 | 5012 mg/L (48 h) | Ceriodaphnia dubia | Crustacean |
| | EC50 | 275 mg/L (72 h) | Chlorella vulgaris | Algae |
| 1-methoxy-2-propanol | LC50 | 20800 mg/L (96 h) | Pimephales promelas | Fish |
| CAS: 107-98-2 | EC50 | 23300 mg/L (48 h) | Daphnia magna | Crustacean |
| | EC50 | 1000 mg/L (168 h) | Selenastrum capricornutum | Algae |

Chronic toxicity:

| Identification | | Concentration | Species | Genus |
|----------------|------|---------------|--------------------|------------|
| Ethanol | NOEC | 250 mg/L | Danio rerio | Fish |
| CAS: 64-17-5 | NOEC | 2 mg/L | Ceriodaphnia dubia | Crustacean |

12.2 Persistence and degradability:

Substance-specific information:

| Identification | Degradability | | Biodegradability | |
|----------------------|---------------|----------------|------------------|----------|
| Ethanol | BOD5 | Non-applicable | Concentration | 3 mg/L |
| CAS: 64-17-5 | COD | Non-applicable | Period | 20 days |
| | BOD5/COD | Non-applicable | % Biodegradable | 84 % |
| 1-methoxy-2-propanol | BOD5 | Non-applicable | Concentration | 100 mg/L |
| CAS: 107-98-2 | COD | Non-applicable | Period | 28 days |
| | BOD5/COD | Non-applicable | % Biodegradable | 90 % |

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SECTION 12: ECOLOGICAL INFORMATION (continued)

12.3 Bioaccumulative potential:

Substance-specific information:

| Identification | Bioaccumulation potential | |
|----------------------|---------------------------|-------|
| Ethanol | BCF | |
| CAS: 64-17-5 | Pow Log | -0.35 |
| | Potential | |
| 1-methoxy-2-propanol | BCF | 3 |
| CAS: 107-98-2 | Pow Log | -0.44 |
| | Potential | Low |

12.4 Mobility in soil:

Non-applicable

12.5 Results of PBT and vPvB assessment:

Non-applicable

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

Wastes generated by normal household activities (e.g., routine house and yard maintenance) are excluded from the definition of hazardous waste (Title 40 of the Code of Federal Regulations Part 261.4)

Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state's policies.

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:

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SECTION 15: REGULATORY INFORMATION (continued)

- CALIFORNIA LABOR CODE The Hazardous Substances List: 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Birth defects or other reproductive harm: *methanol (67-56-1)*
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Cancer: acetaldehyde (75-07-0)
- CANADA-Domestic Substances List (DSL): Dodecyldimethylamine oxide (1643-20-5); Water (7732-18-5); Sodium dodecyl sulphate (granules) (151-21-3); 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0); C.I.Acid Red 52 (3520-42-1)
- CANADA-Non-Domestic Substances List (NDSL): Hydrogen
- 9-(2,4-disulphonatophenyl)-3,6-bis(ethylamino)-2,7-dimethylxanthylium, monosodium salt (5873-16-5)
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Reportable Quantities: methanol (67-56-1)
- U154; acetaldehyde (75-07-0) U001
- Hazardous Air Pollutants (Clean Air Act): methanol (67-56-1); acetaldehyde (75-07-0)
- Massachusetts RTK Substance List: 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)
- Minnesota Hazardous substances ERTK: 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)
- New Jersey Worker and Community Right-to-Know Act: 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)
- New York RTK Substance list: 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)
- NTP (National Toxicology Program): acetaldehyde (75-07-0)
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Non-applicable
- Pennsylvania Worker and Community Right-to-Know Law: 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5)
- Protective Action Criteria (PAC) with AEGLs, ERPGs, & TEELs: Sodium dodecyl sulphate (granules) (151-21-3); 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)
- Rhode Island Hazardous substances RTK: methanol (67-56-1); acetaldehyde (75-07-0)
- SB-258 Cleaning Product Right to Know Act: 1-methoxy-2-propanol (107-98-2); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)
- The Toxic Substances Control Act (TSCA): Dodecyldimethylamine oxide (1643-20-5); Water (7732-18-5); Sodium dodecyl sulphate (granules) (151-21-3); 1-methoxy-2-propanol (107-98-2); Ethanol (64-17-5); 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0); Hydrogen
- 9-(2,4-disulphonatophenyl)-3,6-bis(ethylamino)-2,7-dimethylxanthylium, monosodium salt (5873-16-5); C.I.Acid Red 52 (3520-42-1)
- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): 2-methylpropan-2-ol (75-65-0); methanol (67-56-1); acetaldehyde (75-07-0)

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

Other information:

All of the ingredients in the product formula are included on the TSCA Inventory.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

29 CFR 1910.1200:

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Flam. Liq. 3: H226 - Flammable liquid and vapour.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Advice related to training:

Safety data sheet according to 29 CFR 1910.1200

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SECTION 16: OTHER INFORMATION (continued)

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

Principal bibliographical sources:

Occupational Safety & Health Administration (OSHA).

Abbreviations and acronyms:

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor LD50: Lethal Dose 50 CL50: Lethal Concentration 50 EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon IARC: International Agency for Research on Cancer

NFPA:

Health Hazards: 0 Flammability Hazards: 1 Instability Hazards: 0



Special Hazards: Non-applicable

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Information in this Safety Data Sheet (SDS) is based on sources other than direct test data and is given in good faith. No warranty is expressed or implied. We believe that the information is current as of the date of this SDS. The use of this information, the conditions, the methods of handling, storage, use and disposal of the product are not within the control of the manufacturer and distributor, therefore it is the user's responsibility and obligation to determine the conditions of the safe use of this product and to ensure that its activities comply with all laws and regulations.

END OF SAFETY DATA SHEET

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